

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| S1 | 2 | "5619424".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 19:05 |
| S2 | 2 | "5805804".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 19:06 |
| S3 | 5079 | 709/231,218,219.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/01 19:11 |
| S4 | 34 | S3 and stream\$3 near2 (content\$1 or object\$1 or data) and (broadband adj (channel or connection\$1)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 13:43 |
| S5 | 5079 | 709/231,218,219.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 13:48 |
| S6 | 53 | S5 and reserv\$3 near2 bandwidth | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 13:53 |
| S7 | 12 | S6 and stream\$3 adj2 data and (cach\$3 adj2 (content or data)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:57 |
| S8 | 0 | check\$3 near2 (service adj plan) same (check\$3 near2 service adj tier) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 15:08 |
| S9 | 5 | check\$3 near2 (service adj plan) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 15:15 |
| S10 | 2 | check\$3 near2 (service adj tier) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 15:16 |
| S11 | 3905 | bandwidth adj allocation or traffic adj shapping | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 15:19 |
| S12 | 57 | S11 and S5 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 15:20 |

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| S13 | 2 | (reserv\$3 adj2 bandwidth) near3 (future adj time) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:06 |
| S14 | 11 | ((reserv\$3 or allocat\$3) adj2 bandwidth) near3 (future adj time) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:12 |
| S15 | 1 | check\$3 with (service adj plan and (service adj (tier or rank or level or class))) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:20 |
| S16 | 205 | check\$3 with (service adj (tier or rank or level or class)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:20 |
| S17 | 4 | S16 and service adj rank | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:26 |
| S18 | 5 | S16 and service adj plan | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:22 |
| S19 | 1 | (convert\$3 near2 (content adj object)) with (lower adj bitrate) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:29 |
| S20 | 11 | chang\$3 adj2 (bit adj rate or bitrate) and format adj conversion | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/03 17:30 |
| S21 | 701 | determin\$3 same (buffer\$3 adj2 amount) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 12:35 |
| S22 | 19 | S21 and (stor\$3 adj (buffer\$3 adj2 amount)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:02 |
| S23 | 0 | "l1" and stor\$3 adj2 (buffer adj amount) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:03 |
| S24 | 2 | "5619424".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:03 |

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| S25 | 0 | S24 and stor\$3 adj2 (buffer adj amount) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:03 |
| S26 | 5092 | 709/231,218,219.ccls. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:03 |
| S27 | 1 | S26 and stor\$3 adj2 (buffer adj amount) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2005/02/07 13:03 |
| S28 | 2 | ("20030093515").PN. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/26 13:38 |
| S29 | 460 | ((check\$3 or determin\$3) adj2 bandwidth) and reserv\$3 near2 bandwidth | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 13:40 |
| S30 | 58 | S29 and stream\$3 with content | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 13:48 |
| S31 | 0 | S30 and (user adj2 define\$1) near3 (Qos or (quality adj of adj service)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 13:49 |
| S32 | 26 | (user adj2 define\$1) near3 (Qos or (quality adj of adj service)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 13:58 |
| S33 | 2 | determin\$3 adj2 bandwidth and (user adj2 define\$1) near3 (Qos or (quality adj of adj service)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2005/05/26 13:59 |